United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

37825

7590

09/08/2004

ERICSSON INC. 6300 LEGACY DRIVE M/S EVR C11 PLANO, TX 75024

EXAMINER THOMPSON, MARC D ART UNIT PAPER NUMBER

2144

DATE MAILED: 09/08/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/661,625	09/14/2000	Lars Adolfsson	031941-079	8710

TITLE OF INVENTION: ARRANGEMENT AND METHOD RELATING TO ROUTING IN A NETWORK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	12/08/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification					•		
	CE ADDRESS (Note: Use Block 1 for	r any change of address)		N F	ote: A certificate o ee(s) Transmittal. T apers. Each addition	f mailing can only be used f his certificate cannot be used hal paper, such as an assignm te of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
	590 09/08/2004			h	ive its own certifica	te of mailing or transmission.	
ERICSSON INC.					Ce	ertificate of Mailing or Tran	smission
6300 LEGACY DE	RIVE			I	hereby certify that t	this Fee(s) Transmittal is bein with sufficient postage for fin il Stop ISSUE FEE address PTO (703) 746-4000, on the	ng deposited with the United
M/S EVR C11				a	ldressed to the Ma	il Stop ISSUE FEE address	s above, or being facsimile
PLANO, TX 75024	4			tr	ansmitted to the US	PTO (703) 746-4000, on the	date indicated below. (Depositor's name)
				Ė			(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED) INVENTO)R	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/661,625	09/14/2000		Lars Ad	lolfsson		031941-079	8710
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APPLN. TYPE	SMALL ENTITY	ISSUE F		PUB	LICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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THOMPSON		2144	ļ 	7	09-242000		
 Change of correspondence CFR 1.363). 	e address or indication of "F	ee Address" (37	1 -	_	patent front page, 1		
Change of correspond	lence address (or Change of 22) attached.	Correspondence	or agents C	nes of up DR, alterna	to 3 registered pate tively,	nt attorneys	
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☐ "Fee Address" indicat PTO/SB/47: Rev 03-02 of	ion (or "Fee Address" Indica or more recent) attached. Us	ation form	registered a	attorney o	r agent) and the nar torneys or agents. It	nes of up to	
Number is required.			listed, no n	name will t	e printed.	3	
3. ASSIGNEE NAME AND							·
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appe T a substitute f	ear on the for filing a	patent. If an assign assignment.	nee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGNE	EE	(E	B) RESIDENC	E: (CITY	and STATE OR CO	UNTRY)	
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Please check the appropriate 4a. The following fee(s) are e		· ·	o. Payment of I		Individual G	Corporation or other private gr	oup entity Government
Issue Fee	onoroscu.	71	•	` '	ınt of the fee(s) is en	ncloced	
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	Copies	•	Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
			Deposit Acco	ount Numb	er	(enclose an extra c	
5. Change in Entity Status (a. Applicant claims SM	(from status indicated above MALL ENTITY status. See		b. Applica	ant is no lo	nger claiming SMA	LL ENTITY status. See 37 C	FR 1,27(g)(2).
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	is requested to apply the Issuablication Fee (if required) verds of the United States Pate	ue Fee and Publica will not be accepted ent and Trademark	tion Fee (if any			ly paid issue fee to the application of the state of the	
Authorized Signature					Date		
						ı No	
an application. Confidentialis submitting the completed apthis form and/or suggestions Box 1450, Alexandria, Virgina 122313-1	in is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden, shale 22313-1450. DO NOT 1450	11. The information of the control o	on is required to 1.14. This collaboration depending upon the Chief Information COMPLETED	lection is election is election the indication Office FORMS	retain a benefit by stimated to take 12 ividual case. Any co cer, U.S. Patent and TO THIS ADDRES	the public which is to file (an minutes to complete, includir omments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process) no gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,
Thomasia, Theilia 22313-1	1750.					displays a valid OMB control	



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37825	7590	09/08/2004	•	EXAM	INER	
ERICSSON 6300 LEGAC				THOMPSON	I, MARC D	
M/S EVR CI	.1			ART UNIT	PAPER NUMBER	
PLANO, TX	75024			2144		
				DATE MAIL ED: 09/08/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 828 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 828 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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09/661,625 09/14/2000		Lars Adolfsson	031941-079	8710		
37825	7590	09/08/2004	EXAM	EXAMINER		
ERICSSON IN 6300 LEGACY				THOMPSOI	N, MARC D	
M/S EVR C11				ART UNIT	PAPER NUMBER	
PLANO, TX 75	024			2144		

DATE MAILED: 09/08/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$325.00

By other than a small entity......\$650.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.